

## CLAIMS

1. A method of reducing recurrent acute headaches in a  
5 patient in need of such treatment, comprising oral  
administration of levetiracetam in a daily dosage that is  
effective in reducing at least one adverse trait of recurrent  
acute headaches in said patient.

10 2. The method of claim 1, wherein levetiracetam is  
administered orally in a daily dosage of about 250 to about  
1500 mg/day.

15 3. The method of claim 1, wherein levetiracetam is  
administered orally in a daily dosage of about 500 to about  
1000 mg/day.

4. A method of treating an acute headache in a patient in  
need of such treatment, comprising intravenous injection of  
20 levetiracetam in a dosage that is effective in reducing at  
least one adverse trait of such acute headache in said  
patient.

25 5. The method of claim 4, wherein levetiracetam is  
injected intravenously.

6. The method of claim 4, wherein levetiracetam is  
injected in an aqueous formulation.

30 7. The method of claim 4, wherein the patient suffers  
from recurrent acute headaches.

8. A composition of matter, comprising a sterile aqueous  
injectable formulation that contains levetiracetam as an  
35 active therapeutic agent.

9. An article of manufacture, comprising a sealed vial which contains a sterile aqueous injectable formulation that contains levetiracetam as an active therapeutic agent.

5        10. The article of manufacture of claim 9, wherein the sealed vial is packaged with printed instructions that indicate the levetiracetam is useful for treating at least one type of recurrent acute headache.

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